

**I CLAIM:**

1. A method for manufacturing artificial eyes comprising:  
providing a shell having a recess formed therein,  
disposing a sheet member into said recess of said shell, said  
5 sheet member including veins provided therein,  
disposing a lens into said recess of said shell and engaged onto  
said sheet member, and  
heating said shell and said lens, to secure said lens and said  
sheet member in said recess of said shell.
- 10 2. The method for manufacturing artificial eyes as claimed in  
claim 1 further comprising forming a cavity in said lens, to form a  
spatial pupil for said lens.
3. The method for manufacturing artificial eyes as claimed in  
claim 2, wherein said cavity of said lens is a semi-spherical cavity.
- 15 4. The method for manufacturing artificial eyes as claimed in  
claim 2 further comprising applying a color material into said cavity  
of said lens, before disposing said lens into said recess of said shell.
5. The method for manufacturing artificial eyes as claimed in  
claim 1 further comprising heating said shell and said sheet member,  
20 to secure said veins of said sheet member onto said shell.
6. The method for manufacturing artificial eyes as claimed in  
claim 1 further comprising applying a color base material into said  
recess of said shell, before disposing said sheet member into said  
recess of said shell.
- 25 7. The method for manufacturing artificial eyes as claimed in  
claim 6 further comprising heating said shell and said color base  
material, to secure said color base material onto said shell.